	Application No.	Applicant(s)	
Notice of Allowability	10/789,089	TAMAI, MASAYUKI	
	Examiner	Art Unit	
	Mark Tsidulko	2875	L
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) of NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGORY OF THE OFFICE OFF	(OR REMAINS) CLOSED in this apport or other appropriate communication GHTS. This application is subject to	plication. If not include will be mailed in due	ed course. THIS
1. This communication is responsive to <u>amendment filed on 9/</u>	<u>/12/2005</u> .		
2. The allowed claim(s) is/are 6,7 and 9.			
 Acknowledgment is made of a claim for foreign priority undanal	been received. been received in Application No cuments have been received in this of	national stage applicat	
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which gives			OTICE OF
 CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftsperson 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date 	on's Patent Drawing Review (PTO-	Office action of	
Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the			back) of
DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F			lote the
 Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 061004 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	5. Notice of Informal P 6. Interview Summary Paper No./Mail Dat 7. Examiner's Amendn 8. Examiner's Stateme 9. Other	(PTO-413), te ment/Comment	

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DETAILED ACTION

The submission of amendment filed on 9/12/2005 is acknowledged. At this point claim 6 has been amended, claims 1-5 and 8 have been canceled and the remaining claims left unchanged. Thus, claims 6,7 and 9 are at issue in the instant application.

Allowable Subject Matter

Claims 6, 7, 9 are allowed.

The following is an examiner's statement of reasons for allowance:

Referring to Claim 6 the prior art of record fails to show a PCB including a first PCB and a second PCB superposed on a top face of the first PCB and having a straight through groove and an array of LEDs mounted on the first PCB inside of the groove of the second PCB, wherein a lateral face of the groove acts as reflecting face for a beam from the LEDs.

Claims 7 and 9 are allowed as claims depended on claim 6.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mark Tsidulko whose telephone number is (571)272-2384. The examiner can normally be reached on 8 - 5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sandra O'Shea can be reached on (571) 272-2378. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306 for all communications.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

M.T. October 4, 2005

> JÖHN ANTHONY WARD PRIMARY EXAMINER